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PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		42390P12271					
First Inventor	Stanle	ey K. Ling, et al.					

Title Adaptive Filtering With Tap-Leakage Using Error Filtering EL802874604US Express Mail Label No.

4	APPLICATION ELEMI	ENTS	A /			stant Commissio		110		
See MPEP chap	ter 600 concerning utility patent	application contents	AL	DDRESS TO:		Patent Application Shington, DC 202		بي		
	smittal Form (e.g., PTO/SB/ original and a duplicate for fee process	-	7.	CD-ROM or CD-R Computer Program	_	<u> </u>	or			
See 37 (t claims small entity status. CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D			b.	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper						
or a com	 Reference to sequence listing, a table, or a computer program listing appendix 			c. Statements verifying identity of above copies						
	und of the Invention mmary of the Invention			ACCOMPA	NYING	APPLICATION	PARTS			
	scription of the Drawings (<i>if</i> : Description	filed)	9. 🛚	Assignment Pape	•		, ,,			
Detailed DescriptionClaim(s)Abstract of the Disclosure			10.	37 C.F.R. § 3.73 (when there is an	Power of Attorne	∋ у				
			11. 🔲	English Translati	on Docu	ment (if applicable)				
		Sheets <u>5</u>]	12.	Information Disc Statement (IDS)/		49	Copies of IDS Citations			
5. Oath or Declaration [Total Pages 3]			13. 🔲	13. Preliminary Amendment						
 a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b) 		14. 🛚	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
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6. Application Data Sheet. See 37 CFR 1.76			17.							
	ING APPLICATION, check a		• • •			•	nary amendment:	J		
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⊠ .Customer l	Number of Bar Code Label	1	18791 TRADEMARK o or Attach bar		or	⊠ Corresponde	ence address below			
Name	Ronald S. Tamura									
Blakely, Sokoloff, Taylor & Zafman LLP										
Address	12400 Wilshire Boulev	ard, Seventh Floor	<u> </u>		· · · · · · · · · · · · · · · · · · ·					
City	Los Angeles		State	California		Zip Code	90025-1030			
Country	USA	Telepho	one	(714) 557-3800)	Fax	(714) 557-334	.7		
Name (Print/	Type) Ronald S. Tamur	a		Registration	on No. (A	Attorney/Agent)	43,179	1		

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1,296.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Stanley K. Ling				
Examiner Name					
Group/Art Unit					
Attorney Docket No.	42390P12271				

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEE						1	
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Charge Any Additional Fee(s) Required Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.		130	139		Non-English spe			
Applicant claims small entity status. See 37 CFR 1.27	147 2,5 112 9	520 920*	147 2112		For filing a requent *Requesting pub	·		
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1. BASIC FILING FEE	117 9	920	217	460	Extension for rep	ply within third	month	
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101 740 201 370 Utility filing fee 740.00	120 3	320	220		Filing a brief in s		appeal	
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107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	138 1,5	510	138 1	,510	Petition to institu	ute a public us	e proceeding	
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SUBTOTAL (1) (\$) 740.00	142 1,2		242	640	Utility issue fee	(or reissue)		
2. EXTRA CLAIM FEES Extra Fee from			243		Design issue fee	,		·
Claimsbelow	144 6	620	244	310	Plant issue fee			
Total Claims 44 - 20 = 24 X 18.00 = \$432.00	122 1	130	122	130	Petitions to the	Commissioner	-	
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103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149 7	740	249		For each addition	` ''	o be	
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109 84 209 42 **Reissue independent claims	179 7	740	279	370	Request for Con	itinued Examir	nation (RCE)	
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SUBTOTAL (2) (\$) 516.00	*Reduced I	• •	• -	ee Pai	id SI	JBTOTAL (3)	(\$)	40.00
**or number previously paid, if greater, For Reissues, see below								
SUBMITTED BY				1		Compl	ete (if applica	ble)
Name (Print/Type) Ronald S. Tamura		stration ney/Agent		4.	3,179	Telephone	(714) 557	-3800
Signature Poll Tamus		11 2-3			77.5	Date	01/02	/02

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